PTO/SB/01A (07-06)

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	GLYCOPEGY	/LATED ERYTHROPOIETIN	FEB 2 1 2007	
As the below named inventor(s), I/we declare that:				
This declar	ration is directed	I to:		
		The attached application, or		
	\boxtimes	Application No. 10/579,621 filed on May 16, 2006		
		Corresponding to PCT/US2004/039712 filed November 2	24, 2004	
		As amended on	(if applicable);	
I/we believe sought;	I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
I/we have re amendmen	I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
		WARNING:		
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAMI	E OF INVENTO	PR(S)		
Inventor one: Shaw Derrees Date: 2/1/2007 Signature: Citizen of: United States				
Inventor two	o: Robert J. Bay	ver Date	e: ·	
Signature:Citizen of:Citizen of:				
⊠ Ad	dditional inventors	s or a legal representative are being named on1	additional form(s) attached hereto.	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	GLYCOPEGYLATED ERYTHROPOIETIN				
As the below	w named inver	itor(s), I/w	ve declare that:		, , , , , , , , , , , , , , , , , , , ,
This declara	ition is directed	d to:			
		The atta	ched application, or		,
	\boxtimes	Applicati	on No. 10/579,621 filed on May 16, 200 6		
	Corresponding to PCT/US2004/039712 filed November 24, 2004				
			As amended on		(if applicable);
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
			WARNING:	•	
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME	OF INVENTO	R(S)		· · · · · · · · · · · · · · · · · · ·	
	: <u>Shawn DeFr</u>	· ·		Date: Citizen of: <u>United States</u>	
Inventor two Signature:	Robert J. Bay	rer O.B.a	yes	Date: Fe bluny. 6, Citizen of: United States	2007
			representative are being named on	1additional for	rm(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION	ON	ADDITIONAL INVENTOR(S) Supplemental Sheet	
		- Coppionional Chicot	Page 2 of 2
Name of Additional Joint Inventor	if any		
Name of Additional Joint Inventor, Given Name (first and middle		A petition has been filed for this unsigned inventor Family Name or Surname	
David A.		Zopf	
Inventor's Signature		· · · · · · · · · · · · · · · · · · ·	Date 1/3//07
Wayne	PA	US	US
Residence: City	State	Country	Citizenship
560 Beechtree Lane Mailing Address			
Wayne	PA	19087	US
City	State	Zip	Country
Name of Additional Joint Inventor, i		A petition has been filed for th	
Given Name (first and middle	(if any))	Family Name	or Surname
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
			•
Mailing Address	<u> </u>		
Name of Additional Joint Inventor :	State	Zip	Country
Name of Additional Joint Inventor, if any: Given Name (first and middle (if any))		A petition has been filed for this unsigned inventor Family Name or Surname	
		, amily reality	, or carried
Inventor's			Date
Signature			Date
Paridasas City	04-4-		
Residence: City	State	Country	Citizenship
Mailing Address			
Maining Address	· · · · · · · · · · · · · · · · · · ·		
City	State	Zip	Country
Name of Additional Joint Inventor, i		A petition has been filed for thi	
Given Name (first and middle (if any))	Family Name	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

PTO/SB/81 (01-06)
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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/579,621
Filing Date	16 May 2006
PCT Application No.	PCT/US2004/039712
PCT Filing Date	24 November 2004
First Named Inventor	DeFrees, Shawn
Title	GLYCOPEGYLATED
	ERYTHROPOIETIN
Art Unit	1654
Examiner Name	Not Yet Assigned
Attorney Docket Number	40853-01-5142-US02

I hereby revoke all previous powers of attorney given in the above	ve.identified application			
I hereby appoint:	ve-identified application.			
Practitioners associated with the Customer Number: OR	43850			
Practitioner(s) named below:				
Name	Regulation Number			
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number: OR The address associated with Customer Number:				
The address associated with Customer Number: OR				
Firm or Individual Name				
Address				
City	State Zip			
Country Telephone	[F:]			
I am the:	Email			
Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Signature	Date February 6, 2007			
Name Debra J. Poul, Esq.	Telephone 215-315-9007			
Title and Company Senior Vice President, General Counsel and Secretary				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
*Total of 1 forms are submitted.				

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Attorney Docket No. 40853-01-5142-US02

Client Ref. No.: NEO00293US/371

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Shawn DeFrees, Robert J. Bayer and David A. Zopf				
Application No./Patent No.: 10/579,621 Filed/Issue Date: 16 May 2006				
Entitled: GLYCOPEGYLATED ERYTHROPOIETIN				
Neose Technologies, Inc. , a Delaware corporation				
(Name of Assignee) (Type	e of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. X the assignee of the entire right, title, and in	nterest; or			
2. an assignee of an undivided part interest				
in the patent application/patent identified above by virtu	e of either:			
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR :				
B. A chain of title from the inventor(s), of the patent shown below:	application/patent identified above, to the current assignee as			
1. From:	To:			
The document was recorded in the United S	tates Patent and Trademark Office at			
Reel, Frame, or for which a copy the	reof is attached.			
2. From:	То :			
The document was recorded in the United S				
Reel, Frame, or for which a copy the	reof is attached.			
3. From:	To:			
The document was recorded in the United S				
Reel, Frame, or for which a copy the	reof is attached.			
☐ Additional documents in the chain of title are	e listed on a supplemental sheet.			
☐ Copies of assignments or other documents in the cl				
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]				
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.				
Do ma ()				
February 6, 2007	- Just C			
Date	Signature			
	Debra J. Poul, Esq.			
	Typed or printed name			
	Senior Vice President, General Counsel and Secretary			
	Title			